

## Refine Search

### Search Results -

Terms	Documents
L2 and L3	1

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

Search:	<input type="text" value="L7"/>	<input type="button" value="Refine Search"/>
	<input type="button" value="Recall Text"/>	<input type="button" value="Clear"/>
		<input type="button" value="Interrupt"/>

### Search History

DATE: Thursday, October 07, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> <u>result</u> <u>set</u>
side by side			
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>			
<u>L7</u>	L2 and L3	1	<u>L7</u>
<u>L6</u>	L3 and L1	38	<u>L6</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	L4 and (abrasive or polishing adj (particle or particulate or grit or grain))	0	<u>L5</u>
<u>L4</u>	(quaternary ammonium or tetramethyl ammonium hydroxide or tetraethyl ammonium hydroxide or tetrapropyl ammonium hydroxide or tetraisopropyl ammonium hydroxide or tetracyclopropyl ammonium hydroxide or tetrabutyl ammonium hydroxide or tetraisobutyl ammonium hydroxide or tetratertbutyl ammonium hydroxide or tetrasecbutyl ammonium hydroxide or tetracyclobutyl ammonium hydroxide or tetrapentyl ammonium hydroxide or tetracyclopentyl ammonium hydroxide or tetrahexyl ammonium hydroxide or tetracyclohexyl ammonium hydroxide or alkyl adj ammonium) and (phthalate or phthalic adj acid or ammonium hydrogen phthalate or potassium hydrogen phthalate) and (carboxylic acid near20 polymer or water soluble adj2 polymer or water adj	53	<u>L4</u>

soluble adj2 polymeric or polyacrylic acid or polymethacrylic acid or acrylamide or methacrylamide or vinyl aromatic monomers or methacrylate or dicarboxylic acid or vinyl pyridine or alkyl vinyl pyridine or vinyl butyrolactam or vinyl caprolactam or vinyl acetate or vinyl stearate or vinyl halide or vinyl chloride or vinylidene fluoride or vinyl nitrile or acrylonitrile or methacrylonitrile)

DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ

(quaternary ammonium or tetramethyl ammonium hydroxide or tetraethyl ammonium hydroxide or tetrapropyl ammonium hydroxide or tetraisopropyl ammonium hydroxide or tetracyclopentyl ammonium hydroxide or tetrabutyl ammonium hydroxide or tetraisobutyl ammonium hydroxide or tetratertbutyl ammonium hydroxide or tetrsecbutyl ammonium hydroxide or tetracyclobutyl ammonium hydroxide or tetrapentyl ammonium hydroxide or tetracyclopentyl ammonium hydroxide or tetrahexyl ammonium hydroxide or tetracyclohexyl

L3 ammonium hydroxide or alkyl adj ammonium) and (phthalate or phthalic adj acid 12022 L3

or ammonium hydrogen phthalate or potassium hydrogen phthalate) and (carboxylic acid near20 polymer or water soluble adj2 polymer or water adj soluble adj2 polymeric or polyacrylic acid or polymethacrylic acid or acrylamide or methacrylamide or vinyl aromatic monomers or methacrylate or dicarboxylic acid or vinyl pyridine or alkyl vinyl pyridine or vinyl butyrolactam or vinyl caprolactam or vinyl acetate or vinyl stearate or vinyl halide or vinyl chloride or vinylidene fluoride or vinyl nitrile or acrylonitrile or methacrylonitrile)

4462188.pn. or 4588421.pn. or 4942697.pn. or 4965057.pn. or 5011671.pn. or 5139571.pn. or 5389352.pn. or 5460701.pn. or 5514349.pn. or 5614444.pn. or 5769689.pn. or 5770103.pn. or 5772780.pn. or 5876490.pn. or 5891205.pn. or 5911111.pn. or 5938505.pn. or 6042741.pn. or 6046112.pn. or 6132637.pn. or 6176763.pn. or 6218305.pn. or 6221219.pn. or 6299795.pn. or 6312487.pn. or 6343976.pn. or 6379406.pn. or 6387139.pn. or 6410444.pn. or 6420269.pn. or 6423125.pn. or 6435948.pn. or 6436834.pn. or 6540935.pn. or 6559056.pn. or 20010037821 or 20020042208 or 20020045350 or 20020069593 or 20020111024 or 20030007920

L2 41 L2  
 (51/307 |51/308 |51/309).ccls. or (106/3).ccls. or (252/79.1 |252/79.2 |252/79.3 |252/79.4 |252/79.5).ccls. or (438/690 |438/691 |438/692 |438/693 |438/694).ccls. 26240 L1  
L1 or 216/\$.ccls. or (510/397).ccls.

END OF SEARCH HISTORY